



## SECTION VIEW

### NOTES:

1. WHEN TOP OF OPERATING NUT IS DEEPER THAN 42", A HIGH STRENGTH STEEL EXTENSION WILL BE REQUIRED TO BRING OPERATING NUT 12" BELOW FINISHED GRADE. A STEEL CENTERING PLATE, WELDED TO THE EXTENSION, IS ALSO REQUIRED.
2. VALVE SHALL BE INSTALLED SO THAT OPERATING NUT AND VALVE BOX ARE LOCATED ON THE RIGHT-OF-WAY SIDE OF THE MAIN.
3. C900 P.V.C. OR D.I.P. RISER PIPE SHALL BE ADDED TO EXTEND THE VALVE BOX.
4. REFLECTIVE PAVEMENT MARKERS (RPM) SHALL BE 6" FROM THE EDGE OF PAVEMENT AS PER DOT INSTALLATION SPECIFICATIONS. WATER RPM'S SHALL BE "BLUE".



ST. LUCIE COUNTY  
WATER & WASTEWATER  
CONSTRUCTION STANDARDS

VALVE SETTING DETAIL  
(BUTTERFLY/PLUG VALVE)

DRAWING NUMBER: G-7